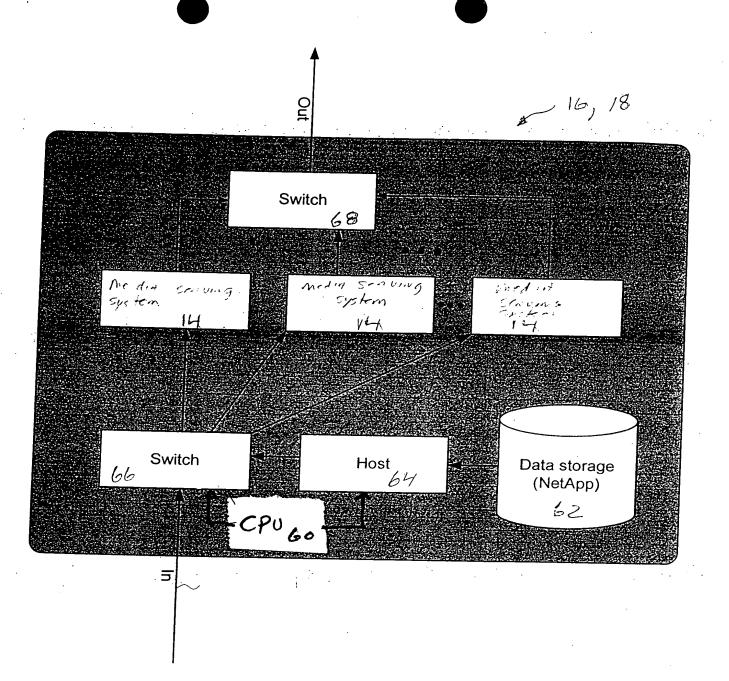
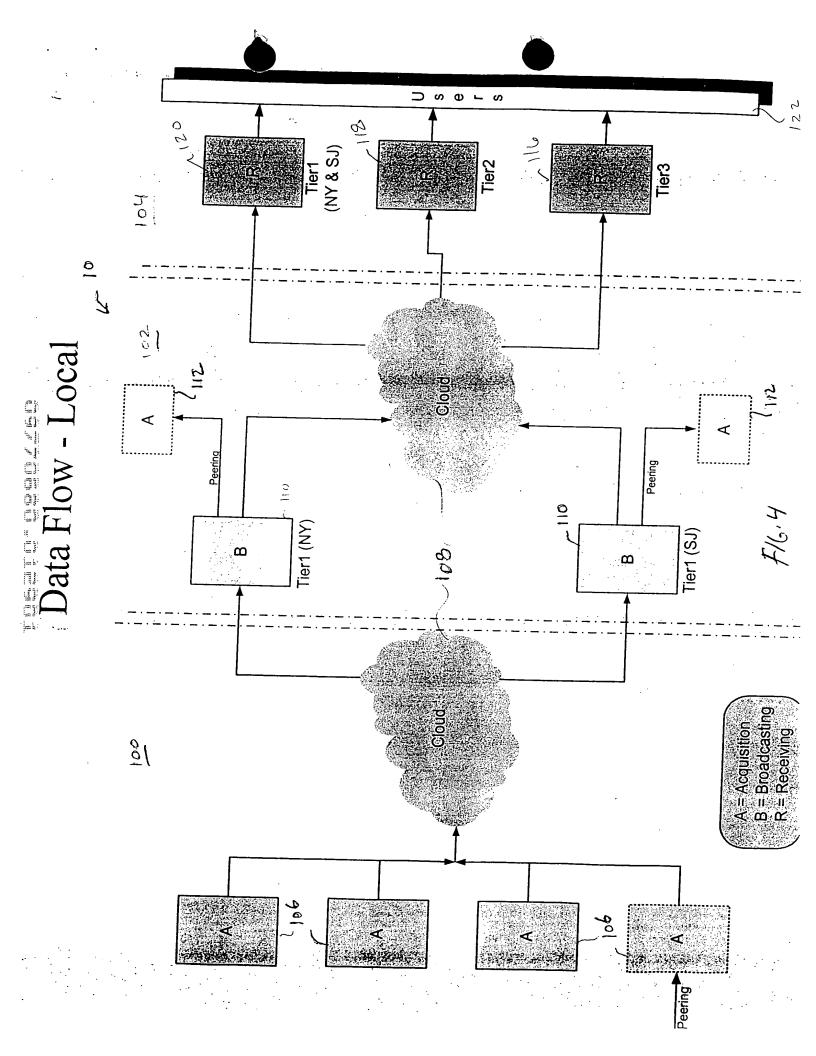


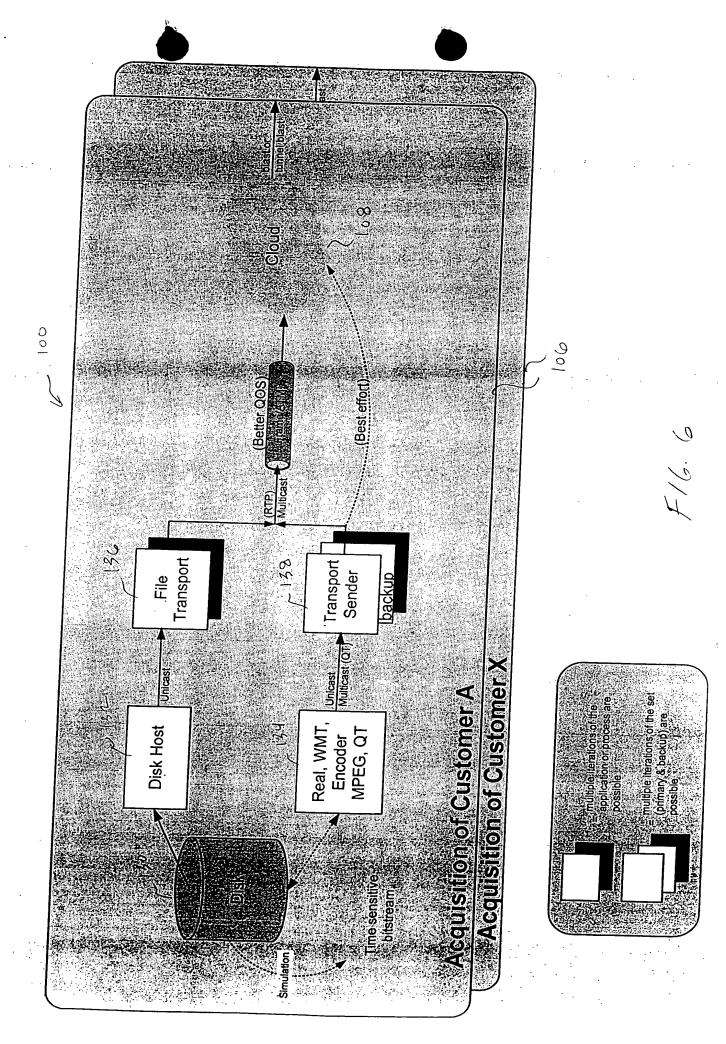
F16.2



F16.3



Data Flow - Acquisition



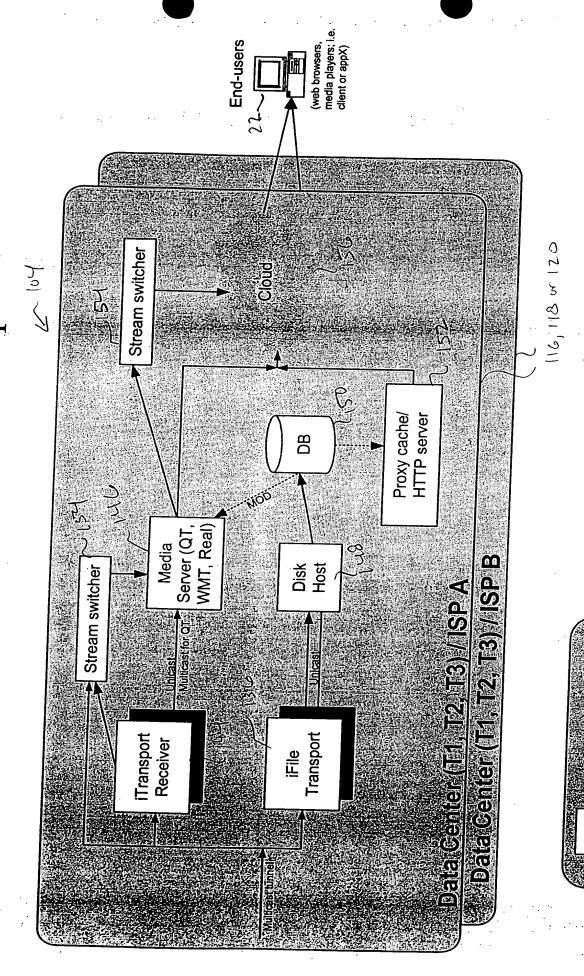
Data Flow - Broadcasting

2017 Cloud (Better QOS) Foodprint Breadcast B (TF NY) Transport Broadcaster -Transport Bridge

F16.7



Data Flow - Reception



F16.8

മ Data Use => Recursive Input Step 4 => Step 1 Abstract Transport Data Management Overview Read (M only) œ Port B Port A Σ Σ Σ Data Distribution Step 3 Broadcaster Sender Σ Σ Σ 20 Local DB storing:
defined max/min IP/port range
bandwidth usage
groups/communities
network names
stream names
authentication Transport Manager Data Management Step 2 Selectively sends the information stored in the local database over predefined broadcast channels IP & Port librarian アサゴ 2 Database トマン ュ Data Sources Step 1 Database AppX Ap d API Transport Manager input into Multiple provide data sources

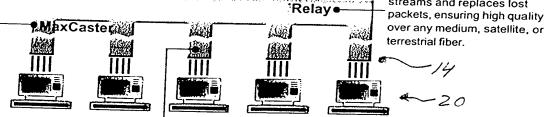
F16.9

Director constantly monitors the network and adapts to changes, ensuring the quality of applications run on the NETWCKK



Relay replicates content streams and replaces lost

serving system receives, processes, and delivers data free from the degradation of packet loss.



Serving from the Internet "edge" bypasses congestion, maximizing application quality.

F16. 10

